PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10713356

CLAIMS AS FILED - PART I						SMALL	ENTITY		OTHER	THAN
			(Column 1) (Colum		umn 2)	TYPE	TYPE		SMALL	ENTITY
TOTAL CLAIMS		17/		ŀ	RATE	FEE	7	RATE	FEE	
FOR		NUMBER FILED N		BER EXTRA	BASIC FI	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			/ Cminus 20= *			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			minus 3 = *			X43=		OR	X86=	
ML	JLTIPLE DEPEN	NDENT CLAIM PI	RESENT .			+145=		OR	+290=	
* If	the difference	in column 1 is	less than zero, enter "0" in col		column 2	TOTAL		OR	TOTAL	170
CLAIMS AS AMENDED - PART II							****	4	OTHER	THAN
		(Column 1)		(Column 2) (Column 3)		SMALI	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	=	X43=		OR	X86=	
	FIRST PRESE	INTATION OF MI	JLTIPLE DEF	PENDENT CLAIN	1	+145=		OR	+290=	
						TOTA		اما	TOTAL	
						ADDIT. FE		OR.	ADDIT. FEE	
_		(Column 1)		(Column 2)	(Column 3)	ADDIT. FE		jon. I	ADDIT. FEE	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	ADDIT. FE	ADDI- TIONAL FEE		ADDIT. FEE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		ADDI- TIONAL	OR		TIONAL
MENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL	OR	RATE	TIONAL
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X43=	ADDI- TIONAL		RATE X\$18= \(\text{X86=} \)	TIONAL
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9=	ADDI- TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA	RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290=	TIONAL
AMENDMENT	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT	Ind pendent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = = (Column 3) PRESENT	X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT	Ind pendent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT	Ind pendent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus LTIPLE DEP Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus Minus Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI- TIONAL
* * AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE Total Independent FIRST PRESE If the entry in colur If the "Highest Nur If the "Highest Nur If the "Highest Nur	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML mn 1 is less than the moder Previously Parameter Previously	Minus Minus Minus Minus Minus ILTIPLE DEP	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ***	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = olumn 3. an 20, enter "20." an 3, enter "3."	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI-TIONAL FEE	OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL